

# PATENT ABSTRACTS OF JAPAN

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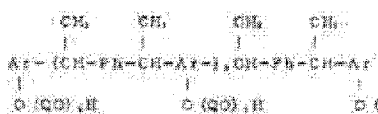
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## (54) OXYALKYLENE ETHER, ANTISTATIC AGENT AND RESIN COMPOSITION

(57)Abstract:

PURPOSE: To obtain a novel oxyalkylene ether good in compatibility with fibers and resins and useful as an antistatic agent or a hydrophilicity-imparting agent which can give antistatic and hydrophilic effects after dry-cleaned or washed with water.



CONSTITUTION: An oxyalkylene ether of a phenolic compound.divinylbenzene adduct of the formula (Ar is the residue of a phenolic compound; ph is phenylene; Q is a 2-4C alkylene; (m) is an integer of 1-40; (n) is an integer of 0-15; the sum of (m) and two (n)s are 1-500).

For example, the ethyleneoxide adduct to a p-cresol.divinylbenzene addition polymer. The oxyalkylene ether is obtained by reacting a phenolic compound with divinylbenzene in the presence of a Lewis acid catalyst and subsequently addition-reacting the obtained phenolic compound.divinyl benzene adduct polymer with an alkyleneoxide, and the content of the oxyalkylene is preferably 30-80wt.%.